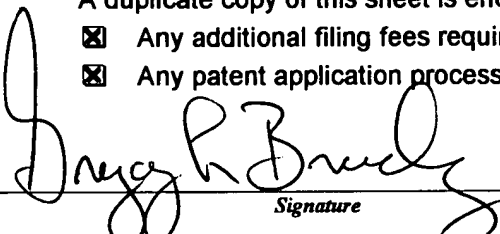
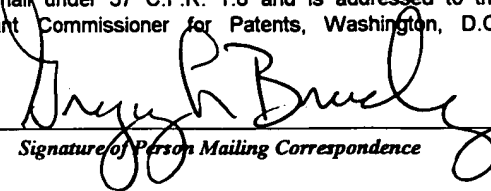


3763\$

|   |                                     |                             |                                |                         |                   |
|---|-------------------------------------|-----------------------------|--------------------------------|-------------------------|-------------------|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>  |                                     |                             |                                | Docket No.<br>VI/00-012 |                   |
| Applicant(s): COWAN, et al.   |                                     |                             |                                |                         |                   |
| Serial No.<br>09/765,498  | Filing Date<br>1/18/2001            | Examiner<br>To be assigned  | Group Art Unit<br>3763         |                         |                   |
| Invention: <b>ENCODING AND SENSING OF SYRINGE INFORMATION</b>   |                                     |                             |                                |                         |                   |
| <b>TO THE ASSISTANT COMMISSIONER FOR PATENTS:</b>   |                                     |                             |                                |                         |                   |
| Transmitted herewith is an amendment in the above-identified application.<br>The fee has been calculated and is transmitted as shown below.   |                                     |                             |                                |                         |                   |
| <b>CLAIMS AS AMENDED</b>  |                                     |                             |                                |                         |                   |
|   | CLAIMS REMAINING<br>AFTER AMENDMENT | HIGHEST #<br>PREV. PAID FOR | NUMBER EXTRA<br>CLAIMS PRESENT | RATE                    | ADDITIONAL<br>FEE |
| TOTAL CLAIMS  | 49 -                                | 39 =                        | 10 x                           | \$18.00                 | \$180.00          |
| INDEP. CLAIMS   | 12 -                                | 12 =                        | 0 x                            | \$84.00                 | \$0.00            |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>  |                                     |                             |                                |                         | \$0.00            |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>  |                                     |                             |                                |                         | <b>\$180.00</b>   |
| <br><input type="checkbox"/> No additional fee is required for amendment.<br><input checked="" type="checkbox"/> Please charge Deposit Account No. 13-2530 in the amount of \$180.00<br>A duplicate copy of this sheet is enclosed.<br><input type="checkbox"/> A check in the amount of to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 13-2530<br>A duplicate copy of this sheet is enclosed.<br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. |                                     |                             |                                |                         |                   |
| <br>_____<br>Signature<br><br>Gregory L. Bradley<br>MEDRAD, INC.<br>One Medrad Drive<br>Indianola, PA 15051  |                                     |                             | Dated: January 22, 2002        |                         |                   |
| <div style="float: right; text-align: right;">I certify that this document and fee is being deposited on<br/>1/22/2002 with the U.S. Postal Service as first<br/>class mail under 37 C.F.R. 1.8 and is addressed to the<br/>Assistant Commissioner for Patents, Washington, D.C.<br/>20231.</div> <div style="clear: both;"></div> <div style="text-align: center;"><br/>_____<br/>Signature of Person Mailing Correspondence<br/><br/>Gregory L. Bradley<br/>_____<br/>Typed or Printed Name of Person Mailing Correspondence</div>   |                                     |                             |                                |                         |                   |
| CC:   |                                     |                             |                                |                         |                   |